

22386 U.S. PTO
 10/670078

 09/23/03

UTILITY PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION
Commissioner for Patents
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Customer N . 23696
Attorney Docket No.: 030231
Date: September 23, 2003
Express Mail Label No.: EV339074055

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Jack Steenstra, Paul E. Jacobs and Ahmad Jalali
 For: NON-WIRELESS COMMUNICATION USING SOUND

Enclosed are:

1. Patent application (17) total pages.
2. Drawings: Formal () sheet(s) or Informal (4) sheet(s).
3. Declaration/Power of Attorney: Signed Unsigned
4. This application claims priority from Application Serial No. , Filed , Status
5. An Assignment () pages and Recordation Form Cover Sheet.
6. A Preliminary Amendment () pages.
7. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations:)
8. Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	29 - 20	9	x \$18 =	\$162
Independent**	9 - 3	6	x \$84 =	\$504
Multiple Dependent Claim(s): <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes			\$280	\$
APPLICATION FILING FEE			\$750	\$750
			TOTAL FEE	\$1416

*If the number in column a is less than 20, enter 0 in column b.

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9. A check in the amount of \$_____ is enclosed to pay the filing fee.
10. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1416. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: September 23, 2003

Signature: 

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